

September 13, 1974

Mr. Jerome H. Svore
Regional Administrator
Environmental Protection Agency
1735 Baltimore
Kansas City, Missouri 64108

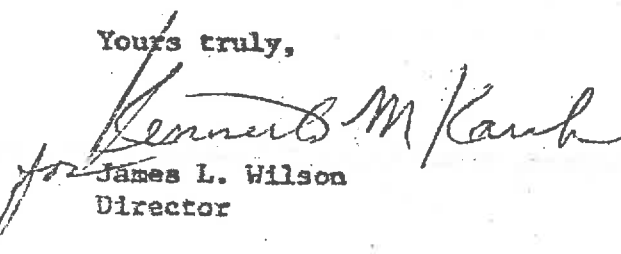
Dear Mr. Svore:

Due to the implementation of state reorganization it will be necessary to amend the Protocol Working Agreement for the NPDES permit program. These amendments are being made via this letter and are as follows:

1. Wherever the term Clean Water Commission is used, this will now read Department of Natural Resources.
2. Wherever the term Executive Secretary is used, this will now read Director, Department of Natural Resources.
3. NPDES permits will be signed by the Director of the Department of Natural Resources. However, the Director may at his discretion delegate specific authorities to other personnel within the Department as necessary to implement and carry out an efficient program.

We hope that the above amendments will meet with your concurrence and should be made a part of the submission package.

Yours truly,


James L. Wilson
Director

JLW/EMK/fv

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
PROTOCOL WORKING AGREEMENT
BETWEEN THE
REGIONAL ADMINISTRATOR REGION VII
U.S. ENVIRONMENTAL PROTECTION AGENCY
AND THE
EXECUTIVE SECRETARY OF THE MISSOURI CLEAN WATER
COMMISSION

In accordance with the provisions of Section 402(b) of Public Law 92-500, the State of Missouri has requested State permit program approval and the authority to administer the National Pollutant Discharge Elimination System Program within the State of Missouri. This agreement is to provide a means of initiating and maintaining a viable program while transferring the responsibilities for the conduct of the different phases of the program from the Environmental Protection Agency (EPA) to the State.

The State of Missouri and EPA agree to follow, wherever applicable, Federal Water Pollution Control Act Amendments of 1972, Public Law 92-500, and the consistent provisions and procedures specified in 40 CFR 124, titled "State Program Elements Necessary for Participation in the National Pollutant Discharge Elimination System".

Federal Enforcement

As provided for in Section 402(i) of the Federal Water Pollution Control Act, the Administrator's approval of the Missouri NPDES permit program and the subsequent issuance of NPDES permits by the Executive Secretary in no way precludes the Administrator from enforcing compliance with EPA guidelines and/or standards by exercising the enforcement authority provisions of the Act. This includes the execution of any effluent compliance monitoring necessary for carrying out these responsibilities.

Existing State Permits

The holding of a State of Missouri Permit for the discharge of pollutants into the waters of the State issued prior to State administration of the NPDES program satisfies neither the filing nor the discharge limitations requirements of the NPDES program. Sources and facilities holding valid operating permits under State law prior to the State receiving the authority to issue NPDES permits shall file, a new application upon expiration of the period for which the annual fee was paid unless such sources and facilities have been issued an NPDES permit by EPA prior to delegation of NPDES authority to the State.

Federal Assistance to the State

The Environmental Protection Agency shall be responsible for keeping the Executive Secretary apprised of the meaning and content of Federal effluent guidelines, effluent standards, regulations, policy decisions, directives and any other factors which affect the NPDES program. In addition, general technical assistance in processing NPDES applications will be made available to the Executive Secretary by the Regional Administrator. Assistance with compliance monitoring will also be available. To assist EPA in fulfilling the State's needs, it is suggested that the Executive Secretary present in each year's State Program Plan a projection of the areas and extent of technical assistance required by the State. This might include, for example, types of chemical analysis the State is not equipped to perform, but for which there is a need in the compliance monitoring phase of the program. To aid the State in their Public Notice procedure, the Regional Administrator will provide the State with a supply of all Federal NPDES application forms and effluent monitoring report forms.

Transmittal of Federal Data to the State

All relevant data and information compiled by the Regional Administrator, including but not limited to, (a) the Refuse Act applications and pertinent correspondence, (b) any NPDES applications and pertinent correspondence, and (c) any other information collected by the Regional Administrator which would be of assistance will be transmitted to the Executive Secretary within 30 days of approval of the State program.

Transmittal of Data to the Regional Administrator

The Executive Secretary shall submit to the Regional Administrator copies of all NPDES applications and any additional information requested from the applicant received after the State assumption of the NPDES program. Any request received from an applicant for confidential treatment of information contained in any NPDES form which the Executive Secretary considers valid must be forwarded to the Regional Administrator for concurrence. Within 30 days the Regional Administrator shall notify the Executive Secretary of concurrence or non-concurrence, or specify a further period for consideration and final determination.

The Regional Administrator shall have 30 days after receipt of an NPDES application of less than 50,000 gallons on every day of the year to identify it as a major discharge. The Regional Administrator shall also have 30 days after receipt of an NPDES application to declare the application incomplete and identify that information required to complete the application. If the Regional Administrator so notifies the Executive Secretary, the Executive Secretary shall require the applicant for such discharge to submit additional NPDES application forms or any other information requested by the Regional Administrator. The above periods of time shall run concurrently.

Information on industrial discharges into municipal sanitary system as required by 40 CFR 124.45(d) and (e) need not be routinely submitted (except as indicated below) to the Regional Administrator, but shall be available on a request basis. This information, however, shall be provided at the time the municipality applies for a construction grant. The Executive Secretary shall condition municipal wastewater permits so that any substantial change in volume or character, of pollutants from that being introduced into such treatment works at the time of issuance of the permit is reported to the Executive Secretary. The Executive Secretary in turn shall notify the Regional Administrator.

Input to National Data Bank

The State shall begin immediately upon program approval to operate the Management Information Control System (MICS) section of the national data system. Appropriate training in coding, updating, and inputting shall be provided by EPA staff.

The State will phase into the input/output of the Compliance Monitoring Code as soon as hardware capabilities and manpower are available to absorb this portion of the data program. Until that time, the EPA Region VII Computer Services Center will handle this input/output. Appropriate training in coding, updating, and inputting shall be provided by EPA staff.

The Regional Administrator can classify any self-monitoring report forms received as incomplete and shall notify the Executive Secretary of the violation of this provision of the permit in question.

The Environmental Protection Agency will continue the technical editing and inputting of the effluent parameters and technical information required by the inventory portion of the national data system (RAPP). At such time as the State has manpower and hardware available for this task, EPA will phase the State into RAPP. Appropriate training in coding, updating, and inputting shall be provided by EPA staff.

All output capabilities are immediately available to the State, and shall include training to staff in accessing the data banks. Retrievals from the national data bank shall be made by EPA, Washington, or by the Permit Branch in preparation of reports and statistics required by Headquarters.

Transmission to the Regional Administrator of Proposed NPDES Permits

At the time of public notice of permit pending, the Executive Secretary shall prepare and transmit to the Regional Administrator, (a) a copy of the public notice, (b) a copy of the draft permit, and (c) when appropriate, a fact sheet. The letter transmitting these documents to the Regional Administrator shall contain a statement certifying that it meets the most stringent EPA regulations and effluent guidelines (interim or final) or standards in force at the time of issuance.

Within the thirty (30) day public notice comment period, the Regional Administrator shall make any objections in writing to the issuance of such permit as being in non-compliance with the requirements of 40 CFR 124 Subparts D, E, F, and G, and in the absence of any such objection, the Executive Secretary can consider the proposed permit approved. If public comment and/or public hearings result in a modification of the proposed permit, the Executive Secretary shall notify the Regional Administrator of such modification and the Regional Administrator shall have fifteen (15) days after receipt of such notification in addition to the thirty (30) day review period provided above to review and object to the modifications in the proposed permit. This additional fifteen (15) day review period may be shortened in individual cases at the discretion of the Regional Administrator.

The Executive Secretary recognizes the requirement of the Act that all dischargers (except from publicly owned treatment works) achieve a level of treatment or control equal to or better than the best practicable treatment or control technology currently available by July 1, 1977, and discharges from publicly owned treatment works achieve a level of treatment or control equal to or better than that prescribed by secondary treatment standards by July 1, 1977.

It is the responsibility of the Executive Secretary to insure that all NPDES permits issued by the State conform with the plans required by Sections 303(e) and 208 of the Act. It is also the responsibility of the Executive Secretary in the development of abatement schedules for incorporation in NPDES permits issued to municipalities so far as possible without jeopardizing goals, objectives and provisions of the Missouri Clean Water Law and the Federal Water Pollution Control Act, to coordinate the dates thereby established with the availability of Federal construction grant funds.

Transmission to Regional Administrator of Issued NPDES Permits

The Executive Secretary shall transmit to the Regional Administrator a copy of each permit issued under the NPDES program immediately following issuance along with any and all terms, conditions, requirements, or documents which are a part of such permit or which affect the authorization of the discharge of pollutants.

The letter transmitting these documents to the Regional Administrator shall contain a statement certifying that it, at least, meets the most stringent EPA regulations and effluent guidelines (interim or final) or standards in force at the time of issuance. Conditions in addition to the above limitations may be included in the permit at the Executive Secretary's discretion.

Renewal or Revision of NPDES Permits

The procedures and working agreements set forth in this document apply not only to the issuance of NPDES permits by the State of Missouri, but also to the renewal or revision of NPDES permits. The Regional Administrator at any time during the duration of a State issued NPDES permit can request with cause a modification to the self-monitoring requirements contained in a State issued NPDES permit.

Major Discharges

The State agrees with assumption of the NPDES program to issue public notice of permit pending to dischargers designated as major dischargers by EPA within 90 days after final guidelines applicable to each major discharger have been published and the discharger's properly completed permit application is received by the State. Those major dischargers for which no guideline is expected will have the public notice issued within 90 days after assumption of the program and the discharger's properly completed permit application is received by the State.

The major dischargers list consists of 46 dischargers of which 19 have been issued permits or are exempt. It is not expected that the list would be changed by EPA after State assumption of the program.

Notice and Public Participation

The Clean Water Commission shall prepare draft permits and fact sheets, provide public notice and notice to other government agencies, where appropriate, public access to information as required by and in accordance with the requirements of Subpart D, titled "Notice and Public Participation" of 40 CFR 124, titled "State Program Elements Necessary for Participation in the National Pollutant Discharge Elimination System".

Federal Facilities

This agreement does not cover the issuance of NPDES permits to Federal facilities within the State of Missouri. It is understood by both parties that it is the intent of EPA to expressly retain the permit issuance authority for Federal facilities, but Missouri does not by this agreement, relinquish any right or authority it may possess to issue permits to Federal facilities.

Modifications to this Agreement

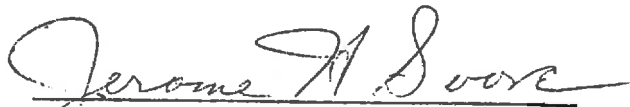
The procedures agreed to herein may be changed if necessary to affect compliance with Federal or State law or regulations or otherwise by mutual agreement of the Executive Secretary and the Regional Administrator, either of which may propose modifications as needed. These changes are subject to the approval by the EPA Administrator and the Executive Secretary.

The undersigned hereby certify that they have the authority to enter into such an agreement and to direct its implementation.

APPROVED:

March 29, 1974

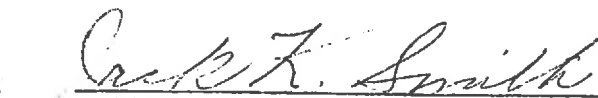
Date



JEROME H. SVORE
REGIONAL ADMINISTRATOR
REGION VII
U.S. ENVIRONMENTAL PROTECTION AGENCY

APPROVED:

March 29, 1974



JACK K. SMITH
EXECUTIVE SECRETARY
MISSOURI CLEAN WATER COMMISSION

ADDENDUM

1. List of facilities which are on water quality limited segments and for which a waste load allocation study is being made
2. Major dischargers in the State of Missouri
3. Facilities with application on file and time schedule for writing permits

Applicants who have a refuse act application on file and for which a waste load allocation is being determined. Anticipate results from the study to be in by March 1974. Permits will be formulated at that time.

Segment 0912D

<u>Applicant</u>	<u>Application Number</u>
Columbia WTP	2SB-OXR-2-000508
Columbia WTP	2SB-OXR-2-000227
USDI Fish Research Lab	2SB-OXR-2-000383
Peabody Coal	2SB-OXR-2-000374

Segment 0719B

<u>Applicant</u>	<u>Application Number</u>
Ramsey Corporation	LMS-OXL-2-000073
Fred Weber Company	LMS-OXL-2-000160
Bohns and Dawson	07V-OXL-2-000320
Treecourt Swimming Pool, Incorporated	07V-OXL-2-000332
Western Litho Plate and Supply Company	LMX-OXL-2-000022
Browning Arms Company	LMS-OXL-2-000183
Absorbent Cotton Company	LMS-OXL-2-000007
Aero Metal Finishing Company	07V-OXL-2-000251
Ashland Chemical Company	07V-OXL-2-000237
Bemis Company	Mo-0028509
Chrysler Corporation	LMS-OXL-2-000020
City of Kirkwood Water Treatment Plant	LMX-OXL-2-000003
Inland Containers	LMS-OXL-2-000049
Keil Engineering Products, Incorporated	07V-OXL-2-000228
St. Louis County Water Company	07V-OXL-2-000224
St. Louis County Water Company	07V-OXL-2-000225
Winter Brothers Material Company	LMS-OXL-2-000119
Union Electric Company	LMS-OXL-2-000060

Segment 1005A and 0914B

<u>Applicant</u>	<u>Application Number</u>
Mid-America Dairymen, Inc.	076-OYZ-2-000131
Springfield 44 Auto Truck Stop	2SB-OXR-2-000223

Segment 1005A and 0914B (Cont'd)

<u>Applicant</u>	<u>Application Number</u>
Conco Quarries	2SB-OXR-2-000396
Hoffman-Taff, Inc.	076-OYZ-2-000078
Owens-Illinois Company	076-OYZ-2-000079
St. Louis/San Francisco Railroad	076-OYZ-2-000072
Union Livestock Company	076-OYZ-3-000702
Springday Company	076-OYZ-2-000012
General Electric Company	076-OYZ-2-000126
Luce Coin-O-Matic	076-OYZ-2-000190
Paul Mueller Company	076-OYZ-2-000130
Springfield PWPL	076-OYZ-2-000076
Springfield PWPL	2SB-OXR-2-000111
Draft Foods	076-OYZ-2-000071
Ash Grove Cement Company	076-OYX-2-000095

Those with application numbers beginning with 2SB are to the Little Sac River.
All others are to the James River.

Status of NPDES Application Received As Of August 1, 1974

Municipal Applications

Number Received	587
Major 93	
Minor 494	
Number Issued	269
Major 40	
Minor 229	
Number to Public Notice	407
Major 40	
Minor 367	
Number Prepared by State Included in Above Totals	120

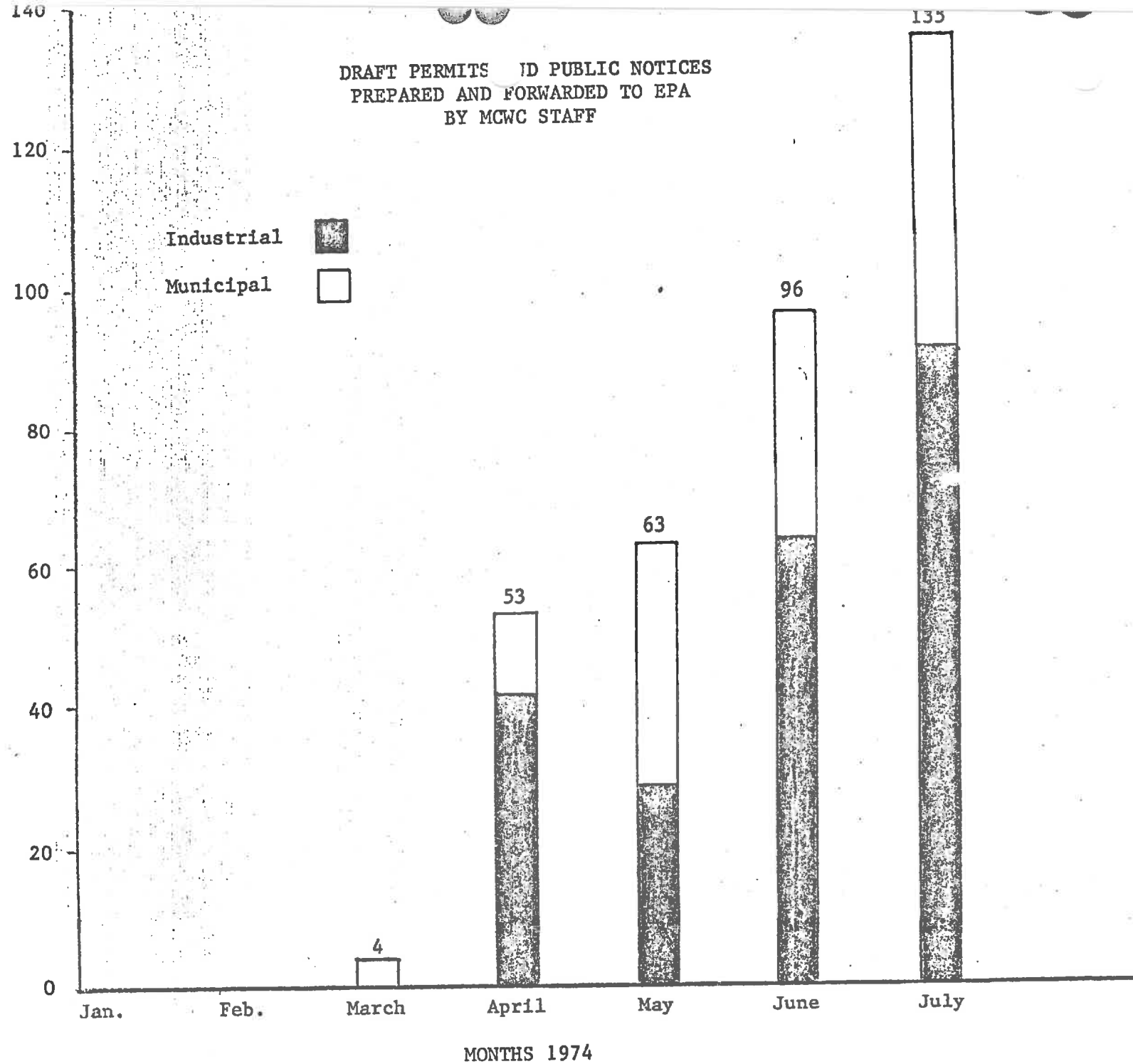
Industrial Applications

Number Received	1350
Major 47	
Minor 1303	
RAPP Applications 406	
NPDES Applications 944	
Number Issued	320
Major 33	
Minor 287	
RAPP Applications 258	
NPDES Applications 62	
Number to Public Notice	470
Major 44	
Minor 426	
RAPP Applications 291	
NPDES Applications 179	
Number Prepared by State Included in Above Totals	177

The bar graph which follows indicates the monthly state production level for the first six months of calendar 1974.

NPDES Applications have been received at the rate of 96 per month. However, the bulk of the 1531 applications received to date were filed at the inception of the program, and the current filing rate is about 40 per month. Provided the monthly production rate remains at a 135, and the monthly filing rate remains at 40. It is estimated the backlog of permits to be issued could be reduced to effectively zero in 10 months.

No. Permits Drafted



STATUS OF MAJOR INDUSTRIAL DISCHARGERS IN MISSOURI
AS OF AUGUST 15, 1974

ISSUED AUTHORIZATION TO DISCHARGE

<u>NAME</u>	<u>RAP NUMBER</u>	<u>NPDES NUMBER</u>
American Oil Company	2SB OXR 3 000023	MO 0004774
Armco Steel Company	2SB OXR 3 000202	MO 0004952
Corn Products Company	2SB OXR 2 000002	MO 0002534
Eagle Picher	075 OY1 2 000193	MO 0002348
Great Lakes Carbon	LMS OXL 2 000061	MO 0000370
Hoffman Taff	076 OYZ 2 000078	MO 0001970
Mississippi Lime	LMS OXL 2 000004	MO 0000027
St. Joe Minerals	LMS OXL 2 000043	MO 0000281
St. Joe Minerals	076 OYZ 2 000005	MO 0001848
St. Joe Minerals	076 OYZ 2 000006	MO 0001856
St. Joe Minerals	LMS OXL 2 000009	MO 0000043
St. Joe Minerals	LMS OXL 2 000010	MO 0000086
American Cyanamid Company	070 OX6 2 000101	MO 0001824
Ford Motor Company	2SB OXR 3 000184	MO 0004936
Ford Motor Company	2SB OXR 3 000185	MO 0004944
Ozark Lead	076 OYZ 2 000032	MO 0001881
Cook Paint	2SB OXR 2 000232	MO 0003140
PPG Industries	LMS OXL 2 000096	MO 0000558
N. L. Industries	LMS OXL 2 000078	MO 0000451
Penn Glass Sand	2SB OXR 2 000102	MO 0002801
Herrod Packing	076 OY1 2 000587	MO 0002496

<u>NAME</u>	<u>RAPP NUMBER</u>	<u>NPDES NUMBER</u>
Missouri Beef Packers	SB OXR 2 000168	MO 0005037
National By-Products	2SB OXR 2 000451	MO 0004316
Ft. Scott Fertilizer	2SB OXR 2 000450	MO 0004308
Pittsburgh Corning	2SB OXR 2 000029	MO 0002593
Ardco Finishing	LMS OXL 2 000192	MO 0000949
CE Refractories	2SB OXR 2 000234	MO 0003158
Green Refractories	07V OXJ 2 000073	MO 0001139
Olin (Conalco) Conductors	2SB OXR 2 000447	MO 0004421
Penn Glass Sand	LMS OXL 2 000083	MO 0000493
Wagner Electric	2SB OXR 2 000260	MO 0000680
Emerson Electric	2SB OXR 2 000259	MO 0003280
Washington Metals	2SB OXR 2 000015	MO 0002577

PUBLIC NOTICE ISSUED

<u>NAME</u>	<u>RAPP NUMBER</u>	<u>NPDES NUMBER</u>
AMAX	LMS OXL 2 000056	MO 0000337
Monsanto Company	LMS OXL 2 000071	MO 0000426
✓ W. R. Grace	076 OY1 2 000339	MO 0002429
✓ Hercules, Incorporated	076 OY1 2 000280	MO 0002402
✓ Atlas Chemical	076 OY1 2 000390	MO 0002453
X Noel Water Company	076 OY1 2 000588	MO 0002500
American Cyanamid Company	070 OX6 2 000066	MO 0001716
Hercules, Incorporated	LMS OXL 2 000051	MO 0000311
McDonnell Douglas	2SB OXR 3 000027	MO 0004782
American Smelting	07V OXJ 2 000045	MO 0001121

ADJUDICATORY HEARING REQUESTED

<u>NAME</u>	<u>RAPP NUMBER</u>	<u>NPDES NUMBER</u>
U. S. Steel	LMS OXL 2 000175	MO 0000817

PUBLIC NOTICE WILL BE ISSUED BY SEPTEMBER 1, 1974

<u>NAME</u>	<u>RAPP NUMBER</u>	<u>NPDES NUMBER</u>
X Chemagro	2SB OXR 2 000001	MO 0002526
X Absorbent Cotton Company	LMS OXL 2 000007	MO 0000051
X Chrysler Corporation	LMS OXL 2 000020	MO 0000167

STATUS OF MAJOR MUNICIPAL DISCHARGERS IN MISSOURI
AS OF AUGUST 15, 1974

ISSUED AUTHORIZATION TO DISCHARGE

<u>NAME</u>	<u>NPDES NUMBER</u>
Anderson	MO 0025801
Belton	MO 0051454
Bethany	MO 0033502
Blue Springs	MO 0028886
Branson	MO 0025241
Cabool	MO 0026301
California	MO 0023272
Cameron	MO 0048186
Campbell	MO 0022861
Cape Girardeau	MO 0043591
Carrollton	MO 0039616
Carthage	MO 0039136
Chaffee	MO 0025305
El Dorado Springs	MO 0040002
Excelsior Springs	MO 0028843
Flat River	MO 0028835
Fulton	MO 0046710
Houston	MO 0040541
Kansas City	MO 0049531
Kansas City	MO 0024937
Kansas City	MO 0024961
Kirksville	MO 0044482
Kirksville	MO 0044474
Kirksville	MO 0049506

<u>NAME</u>	<u>NPDES NUMBER</u>
Lebanon	MO 0039705
Lee's Summit	MO 0036226
Lee's Summit	MO 0036234
Liberty W.	MO 0036285
Licking	MO 0040118
Macon	MO 0023221
Malden	MO 0022888
Marshall	MO 0032883
Marshfield	MO 0040843
Mexico	MO 0036242
Mt. Vernon	MO 0022381
O'Fallon	MO 0028720
Perryville	MO 0044971
Poplar Bluff	MO 0043648
Raytown	MO 0036251
Rolla	MO 0050652
St. James	MO 0023647
Sedalia	MO 0023019
Sedalia	MO 0023027
Sikeston	MO 0035009
Southwest City	MO 0036765
Trenton	MO 0039756
Warrensburg W	MO 0040762

PUBLIC NOTICE ISSUED

<u>NAME</u>	<u>NPDES NUMBER</u>
Chillicothe	MO 0022977
Desloge	MO 0022900
Ellisville	MO 0039641
Grandview	MO 0044466
Hannibal	MO 0044857
Joplin	MO 0023256
Joplin	MO 0023264
Liberty E.	MO 0036293
Moberly	MO 0028827
St. Clair	MO 0041211
Warrensburg E	MO 0040754
Warsaw	MO 0049239

PUBLIC NOTICE AFTER SEPTEMBER 1, 1974

<u>NAME</u>	<u>NPDES NUMBER</u>
Belle	MO 0048101
Boonville	MO 0040738
Charleston	MO 0011776
Columbia #1	MO 0051497
Columbia #2	MO 0051501
Ellisville	MO 0040339
Festus (Crystal City)	
Fredricktown	MO 0028690
Herman	MO 0021814
Independence (Adair)	
Independence (Spring Branch)	

<u>NAME</u>	<u>NPDES NUMBER</u>
Jefferson City	MO 0025836
Kansas City	MO 0024911
Kansas City	MO 0024929
Louisiana	MO 0023124
Manchester	
MSD St. Louis	MO 0025178
MSD St. Louis	MO 0025151
MSD St. Louis	MO 0025160
MSD St. Louis	MO 0025143
MSD St. Louis	MO 0025062
Milan	MO 0048151
Monett	MO 0021440
Monroe City	MO 0055379
Neosho	MO 0039926
N. Kansas City	MO 0051951
St. Charles, Mo. R.	
St. Charles, Miss. R.	
St. Joseph	MO 0023043
Smithville	MO 0055204
Springfield NW	MO 0049514
Springfield SW	MO 0049522
Warrenton	MO 0023175
Washington	MO 0025810

Status of RAPP application received by Corps
of Engineers under Section 13 of the 1899
Refuse Act, as of August 15, 1974.

Those indicated by a check mark (✓) in the
monthly listings which follow have been
issued, exempted or otherwise accounted for.

JULY, 1973

<u>Applicant Name</u>	<u>Application Number</u>
1. Gulf United Nuclear Fuels (S)	LMS OXL 2 000166✓
2. Stockton Cheese Company (S)	2SB OXR 2 000345✓
3. Wire Rope Corporation (S)	2SB OXR 2 000512✓
4. International Paper Company (S)	076 OY1 2 000108✓ (WQL)
5. U. S. Steel Corporation	LMS OXL 2 000175
6. S. E. Missouri Stone Company	07V OXL 2 000266✓
7. Plastene Supply Company	07V OXJ 3 000067✓
8. U. S. Steel Corporation	070 OX6 2 000523✓
9. Pet, Incorporated	076 OY1 2 000238✓
10. Ramsey Corporation	LMS OXL 2 000073✓ (WQL)
11. Ramsey Corporation	LMS OXL 2 000072✓
12. Mid-America Dairymen, Incorporated	MO - 0022152✓
13. Mid-America Dairymen, Incorporated	MO - 0022161✓
14. Mid-America Dairymen, Incorporated	076 OYZ 2 000131✓ (WQL)
15. Kraft Foods	076 OYZ 2 000071✓
16. Kaser Construction Company	070 OX6 2 000373✓
17. Kaser Construction Company	070 OX6 2 000374✓
18. Industrial Sugars, Incorporated	LMS OXL 2 000014✓
19. GAF Corporation	LMS OXL 2 000167
20. Fordyce Concrete Company	2SB OXR 2 000113✓
21. Frohna Creamery	LMS OXL 2 000212✓
22. Dundee Cement Company	LMS OXL 2 000018✓
23. Cities Service Company	LMS OXL 2 000015✓

(S) Permits to be Written by Missouri Clean Water Commission

(L) On Water Quality Limited Segments

AUGUST, 1973

<u>Applicant Name</u>	<u>Application Number</u>
1. American Cyanamid Company	070 OX6 2 000066
2. Ardco Finishing Company	LMS OXL 2 000192✓
3. Armour & Company	2SB OXR 2 000201✓
4. Basic Materials Company	LMS OXL 2 000206✓
5. Calsi-Crete	LMS OXL 2 000181✓
6. Carnation Company	2SB OXR 2 000135✓
7. Carnation Company	076 OYZ 2 000069✓
8. Ford Motor Company	2SB OXR 3 000185✓ (WQL)
9. Ford Motor Company	2SB OXR 3 000184✓
10. Cominco American	076 OYZ 2 000021✓
11. Hanna Mining Company	07V OXJ 3 000077
12. Meramec Mining Company	LMS OXL 2 000098✓
13. Amax (Missouri Lead) Operating Company	076 OYZ 2 000091✓
14. Ozark Lead Company	076 OYZ 2 000032✓
15. St. Joe Minerals Company (S)	076 OYZ 2 000005✓
16. St. Joe Minerals Company	LMS OXL 2 000008✓ (WQL)
17. St. Joe Minerals Company (S)	076 OYZ 2 000006✓
18. St. Joe Minerals Company (S)	LMS OXL 2 000009✓
19. St. Joe Minerals Company	LMS OXL 2 000010✓
20. PPG, Incorporated	LMS OXL 2 000096✓
21. Hercules, Incorporated	LMS OXL 2 000051
22. Cook Paint & Varnish Company	2SB OXR 2 000232✓

SEPTEMBER, 1973

<u>Applicant Name</u>	<u>Application Number</u>
1. American Oil Company	LMS OXL 2 000186✓
2. American Oil Company	2SB OXR 3 000233✓
3. Chevron Chemical Company	2SB OXR 2 000016✓
4. Freshpack, Incorporated	07V OXL 2 000327✓
5. Fulton Park Centre	076 OYZ 2 000180✓
6. Lakewood Estates	076 OYZ 2 000123✓
7. Luth Good Shepherd Home	2SB OXR 2 000541✓
8. Springfield 44 Auto Truck Stop	2SB OXR 2 000223✓
9. Skelly Oil Company	2SB OXR 2 000491✓
10. Skelly Oil Company	2SB OXR 2 000131✓
11. Skelly Oil Company	2SB OXR 2 000363✓
12. Skelly Oil Company	2SB OXR 2 000364✓
13. Skelly Oil Company	2SB OXR 2 000493✓
14. Skelly Oil Company	2SB OXR 2 000365✓
15. Skelly Oil Company	2SB OXR 2 000366✓
16. Skelly Oil Company	2SB OXR 2 000492✓
17. Skelly Oil Company	2SB OXR 2 000132✓
18. St. Louis Ship Company	07V OXL 2 000318✓
19. St. Louis Ship Company	07V OXL 2 000319✓
20. Texaco, Incorporated	LMS OXL 2 000170✓
21. Triangle Refineries	LMS OXL 2 000114✓
22. Triangle Refineries	070 OX6 2 000251✓
23. Truck Transport, Incorporated	07V OXL 2 000335✓
TWA Food Preparation Center	2SB OXR 2 000174✓

Applicant Name

Application Number

25. TWA Overhaul Base	2SB OXR 2 000 46✓
26. Valray's Twin Oaks Resort	MO - 0022195✓
27. Zero Manufacturing Company	2SB OXR 2 000379✓
28. Zero Manufacturing Company	2SB OXR 2 000378✓
29. Albany Gravel Company	2SB OXR 2 000297✓
30. Auxvasse Stone & Gravel Company	2SB OXR 2 000235✓
31. Bailey Limestone Company	2SB OXR 2 000270✓
32. Bailey Limestone Company	2SB OXR 2 000269✓
33. Bates County Rock	2SB OXR 2 000322✓
34. Davis-Snyder Quarries	2SB OXR 2 000300✓
35. Davis-Snyder Quarries	2SB OXR 2 000301✓
36. Farmers Stone Products Company	2SB OXR 2 000334✓
37. Federal Materials, Incorporated	LMS OXL 2 000184✓
38. Fort Scott Fertilizer Company	2SB OXR 2 000450✓

OCTOBER, 1973

<u>Applicant Name</u>	<u>Application Number</u>
1. Gendler Stone Company	2SB OXR 2 000075
2. Hallett Construction Company	2SB OXR 2 000058
3. Hallett Construction Company	2SB OXR 2 000057
4. Independent Gravel Company	2SB OXR 2 000397
5. Kansas City Quarries Company	2SB OXR 2 000266
6. Knob Rock Company	076 OYZ 2 000132
7. Knox City Stone Company	070 OX6 2 000567
8. Martin Marietta Company	2SB OXR 2 000394
9. Martin Marietta Company	2SB OXR 2 000395
10. Martinsburg Limestone Company	2SB OXR 2 000435
11. McClain Quarry	2SB OXR 2 000441
12. Mead Containers	2SB OXR 2 000032 (WQL)
13. Mount Sand & Gravel Company	LMS OXL 2 000189
14. Ozark Sand Company	2SB OXR 2 000457
15. Riverview Stone & Material Company	2SB OXR 2 000217
16. C. W. Roweth Company	2SB OXR 2 000247
17. Sargent Quarries	2SB OXR 2 000309
18. Sargent Quarries	2SB OXR 2 000310
19. St. Charles Sand Company	2SB OXR 2 000291
20. Steva Stone Company	2SB OXR 2 000294
21. Trappist Concrete Company	076 OYZ 2 000081
22. Turner Quarries	2SB OXR 2 000343
23. Turner Quarries	2SB OXR 2 000344
24. Union Quarries	2SB OXR 2 000369 (WQL)

(WQL) On Water Quality Limited Segments

<u>Applicant Name</u>	<u>Applicant Number</u>
25. Valley Mineral Products	07V OXL 2 000253 ✓ (WQL)
26. Vigus Quarries	LMS OXL 2 000160 ✓ (WQL)
27. Vigus Quarries	LMS OXL 2 000161 ✓
28. West Lake Quarry	2SB OXR 2 000210 ✓
29. West Lake Quarry	2SB OXR 2 000211 ✓
30. West Lake Quarry	LMS OXL 2 000179 ✓
31. West Lake Quarry	LMS OXL 2 000178 ✓
32. West Lake Quarry	2SB OXR 2 000209 ✓
33. West Lake Quarry	2SB OXR 2 000208 ✓
34. West Lake Quarry	LMS OXL 2 000177 ✓
35. Fred Weber Company	LMS OXL 2 000160 ✓
36. Fred Weber Company	LMS OXL 2 000161 ✓
37. Wilcox Quarries	2SB OXR 2 000482 ✓
38. William Rock Company	2SB OXR 2 000349 ✓
39. Williams Rock Mining Company	2SB OXR 2 000350 ✓
40. Asphaltic Concrete Company	07V OXL 2 000223 ✓
41. Mid-Continent Asphalt Company	2SB OXR 2 000706 ✓
42. Wagner Electric Company	2SB OXR 2 000187 ✓ (WQL)
43. Wagner Electric Company	2SB OXR 2 000260 ✓ (WQL)
44. Wagner Electric Company	LMS OXL 2 000069 ✓ (WQL)
45. Washington Metal Products Company	2SB OXR 2 000015 ✓
46. Henry Wurst, Incorporated	2SB OXR 2 000281 ✓

NOVEMBER, 1973

Applicant Name

Application Number

1. Anheuser Busch Company	LMS OXL 2 000093
2. Atlas Plastics Corporation	07V OXL 2 000277✓
3. Baldor Electric Company	07V OXL 2 000234✓
4. City of Louisiana	07V OXL 2 000315
5. Bohn & Dawson	07V OXL 2 000320✓
6. Capital City Water Company	2SB OXR 2 000517
7. Cedar Hill Ice & Feed	LMS OXL 2 000215
8. City of Atlanta WTP	2SB OXR 2 000495✓
9. City of Bowling Green WTP	07V OXL 2 000331✓
10. City of Canton WTP	070 OX6 2 000630
11. City of Chaffee WTP	07V OXJ 2 000215✓
12. City of Columbia WTP	2SB OXR 2 000508✓
13. City of Columbia WTP	2SB OXR 2 000227
14. City of Concordia WTP	2SB OXR 2 000454✓
15. City of Easton WTP	2SB OXR 2 000328✓
16. City of Hamilton WTP	2SB OXR 2 000280✓
17. City of Hamilton WTP	2SB OXR 2 000279✓
18. City of Hannibal WTP	07V OXL 2 000270
19. City of Higginsville WTP	2SB OXR 2 000399✓
20. City of Joplin WTP	076 OY1 2 000373✓
21. City of Kansas City WTP	2SB OXR 3 000229
22. City of Lawson WTP	2SB OXR 2 000503✓
23. City of Liberty WTP	2SB OXR 2 000538✓
24. City of Macon WTP	2SB OXR 2 000494✓

(WQL) On Water Quality Limited Segments

<u>Applicant Name</u>	<u>Application Number</u>
25. City of Marston WTP	07V OXJ 2 000181✓
26. City of Moberly WTP	2SB OXR 2 000490 (WQL)
27. City of Odessa WTP	2SB OXR 2 000452✓
28. City of Portageville WTP	07V OXJ 2 000179✓
29. City of Poplar Bluff WTP	076 OYZ 2 000191✓
30. City of Richmond WTP	2SB OXR 2 000381✓
31. City of Rockport WTP	2SB OXT 2 000652✓
32. City of Rolla WTP	07V OXL 2 000312✓
33. City of Savannah WTP	2SB OXR 3 000703✓
34. City of Sedalia WTP	2SB OXR 2 000539✓
35. City of Shelbina WTP	07V OXL 2 000273✓
36. City of Unionville WTP	MO - 0028134✓
37. Conco Quarries	2SB OXR 2 000396✓
38. City of New Madrid	07V OXJ 2 000018
39. Farmers Stone Products Company	2SB OXR 2 000333✓
40. Lead Belt Water Company	07V OXL 2 000263 (WQL)

DECEMBER, 1973

Applicant Name

Application Number

1. Callaway Rock Company	2SB OXR 2 000460 ✓
2. Carnation Company	076 OY1 2 000354 ✓
3. Carter Waters Corporation (S)	2SB OXR 2 000273 ✓
4. City of Branson WTP (S)	076 OYZ 2 000134 ✓
5. Branson Heights Shopping Center (S)	076 OYZ 2 000152 ✓
- 6. City of St. Charles WTP	2SB OXR 2 000340
- 7. City of St. Charles WTP	2SB OXR 2 000238
8. City of St. Louis WTP	2SB OXR 3 000172
9. Drew Foods Company	LMS OXL 2 000100 ✓
10. Drug Package, Incorporated	07V OXL 2 000326 ✓
11. Forward Industries	2SB OXR 2 000455 ✓
12. Hoffman-Taff, Incorporated (S)	076 OYZ 2 000078 (WQL)
13. International Paper Company	LMS OXL 2 000017 ✓
14. Kingsford Company (S)	LMS OXL 2 000191 ✓
- 15. Monsanto Company (S)	LMS OXL 2 000066
16. Monsanto Company	LMS OXL 2 000011
17. Monsanto Company	LMS OXL 2 000071
18. Monsanto Company	LMS OXL 2 000048
19. Missouri Public Service Company	2SB OXR 3 000098
20. Missouri Utilities Company WTP (S)	LMS OXL 2 000013
21. Missouri Water Company (S)	2SB OXR 2 000323
22. Vandalia Water Filter PH (S)	07V OXL 2 000250 ✓
23. Olin Conductors (S)	2SB OXR 2 000447 ✓
24. Owens-Illinois Company	076 OYZ 2 000079

Applicant Name

Application Number

25. Owens-Illinois Company	2SB OXR 2 000175✓
26. South St. Joe Industrial Sewer District (S)	2SB OXR 2 000497
27. St. Louis County WTP (S)	2SB OXR 2 000335
28. St. Louis County WTP (S)	2SB OXR 2 000336
29. St. Louis Water Company (S)	LMS OXL 2 000109
30. St. Joseph Water Company (S)	2SB OXR 2 000091✓
31. Treecourt Swimming Pool, Incorporated	07V OXL 2 000332 (WQL)
32. Crystal City WTP	07V OXL 2 000265
33. Western Alfalfa Corporation (S)	2SB OXR 2 000532
34. Western Litho Plate & Supply Company	LMS OXL 2 000022
35. Baroid Division, NL Industries	LMS OXL 2 000032✓
36. Baroid Division, NL Industries	LMS OXL 2 000033✓
37. Browning Arms Company (S)	LMS OXL 2 000183
38. Carthage Marble Company	076 OY1 2 000226✓
39. Charmin Paper Company (S)	LMS OXL 2 000150✓
40. Chesebrough-Pond's Company (S)	2SB OXR 2 000459✓

January, 1974

<u>Applicant Name</u>	<u>Application Number</u>
1. Burlington Northern RR	2SB OXR 2 000070
2. Burlington Northern RR	070 OX6 2 000292
3. Burlington Northern RR	2SB OXR 2 000069
4. Burlington Northern RR	2SB OXR 2 000068
5. Missouri Pacific RR	LMS OXL 2 000115
6. Norfolk & Western RR	2SB OXR 3 000122
7. Norfolk & Western RR	07V OXL 2 000336
8. St. Louis/San Frisco RR	076 OYZ 2 000072 (WQL)
9. CE Minerals Company (S)	2SB OXR 2 000537 ✓
10. CE Minerals Company (S)	2SB OXR 2 000496 ✓
11. W.S. Dickey Clay Manufacturing Company (S)	07V OXL 2 000236 ✓
2. Green Refractories Company	07V OXL 2 000256 ✓
13. Green Refractories Company	07V OXL 2 000257 ✓
14. Green Refractories Company	LMS OXL 2 000082 ✓
15. Green Refractories Company	LMS OXL 2 000080 ✓
16. Green Refractories Company	07V OXL 2 000073 ✓
17. Green Refractories Company	LMS OXL 2 000108
18. Harbison-Walker Refractories Company	LMS OXL 2 000159
19. Harbison-Walker Refractories Company	2SB OXR 2 000190 ✓
20. Harbison-Walker Refractories Company	2SB OXR 2 000166 ✓
21. Harbison-Walker Refractories Company	2SB OXR 2 000198 ✓
22. Harbison-Walker Refractories Company	2SB OXR 2 000200 ✓
23. Kaiser Refractories Company (S)	LMS OXL 2 000088 ✓
24. Kaiser Refractories Company (S)	LMS OXL 2 000089 ✓
25. Kaiser Refractories Company (S)	LMS OXL 2 000090

Applicant Name

Application Number

26. Kaiser Refractories Company (S)	2SB OXR 2 000157✓
27. Kaiser Refractories Company (S)	LMS OXL 2 000087✓
28. Kaiser Refractories Company (S)	2SB OXR 2 000156✓
29. Kaiser Refractories Company (S)	2SB OXR 2 000386✓
30. Kaiser Refractories Company (S)	2SB OXR 2 000385✓
31. Kaiser Refractories Company (S)	2SB OXR 2 000468✓
32. Kaiser Refractories Company (S)	2SB OXR 2 000467✓
33. Kaiser Refractories Company (S)	2SB OXR 2 000466✓
34. Kaiser Refractories Company (S)	2SB OXR 2 000465✓
35. Pennsylvania Glass Sand Corporation	2SB OXR 2 000102✓
36. Pennsylvania Glass Sand Corporation	LMS OXL 2 000083✓
37. Raid Quarries	2SB OXR 2 000439✓ (WQL)
38. O'Laughlin Quarries	070 OX6 2 000559✓
39. North American Refractories Company	2SB OXR 2 000196✓

FEBRUARY, 1974

<u>Applicant Name</u>	<u>Application Number</u>
1. Mid-America Dairymen, Incorporated (S)	2SB OXR 2 000105 (WQL)
2. Carnation Company	076 OYZ 2 000070
3. Central Soya Company	076 OY1 2 000443✓
4. Joplin Stockyards (S)	076 OY1 2 000491 (WQL)
5. Tamko Asphalt Company	076 OY1 2 000079✓ (WQL)
6. Vickers Division, Sperry Rand Corporation (S)	076 OY1 2 000296 (WQL)
7. McGee Packing Company	LMS OXL 2 000164✓
8. Herrod Packing Company	076 OY1 2 000587✓
9. Baker Packing Company	07V OXL 2 000220✓
10. Missouri Beef Packers	2SB OXT 2 000168✓
11. Noel Water Company (S)	076 OY1 2 000588
12. Reich Mushrooms (S)	MO - 0028398✓
13. Union Livestock Company (S)	076 OYZ 3 000702
14. Mid-America Dairymen, Incorporated	MO - 0024091✓
15. North American Refractories Company	2SB OXR 3 000483✓
16. North American Refractories Company	LMS OXL 2 000196✓
17. North American Refractories Company	2SB OXR 2 000540✓
18. National By-Products Company (S)	2SB OXR 2 000451✓
19. Rainbow Corporation (S)	076 OYZ 2 000219✓
20. Seitz Packing Company (S)	2SB OXR 2 000014✓
21. Schwitzer Division, Wallace-Murray Company (S)	07V OXL 2 000298
22. Vactec, Incorporated	2SB OXR 2 000313✓ (WQL)
23. Wellsville Fire Brick Company	2SB OXR 2 000042✓
24. Wellsville Fire Brick Company	LMS OXL 2 000038✓
25. Wellsville Fire Brick Company	2SB OXR 2 000043✓

<u>Applicant Name</u>	<u>Application Number</u>
26. Wellsville Fire Brick Company	LMS OXL 2 000040 ✓
27. Wellsville Fire Brick Company	LMS OXL 2 000039 ✓
28. Wellsville Fire Brick Company	LMS OXL 2 000041 ✓
29. Joseph Bartels Company	07V OXL 2 000246
30. CE Refractories Company	2SB OXR 2 000236 ✓
31. CE Refractories Company	2SB OXR 2 000234 ✓
32. Continental Can Company	LMS OXL 2 000163 ✓
33. Firestone Retread Shoe	MO - 0026549 (WQL)
34. Handi-Pak, Incorporated (S)	2SB OXR 2 000203
35. Hannibal Board of Public Works (S)	070 OX6 2 000624
36. IBM Corporation (S)	MO - 0024112 ✓
37. International Shoe Company (S)	07V OXL 2 000260 ✓
38. International Shoe Company	07V OXL 2 000261
39. International Shoe Company (S)	07V OXL 2 000259
40. Kaiser Aluminam Company (S)	2SB OXR 2 000013

MARCH, 1974

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<u>Applicant Name</u>	<u>Application Number</u>
1. Bryant Springs Trout Farm	076 OYZ 2 000224
2. Crystal Lake Fisheries	076 OYZ 2 000220
3. Missouri Department of Conservation	LMS OXL 2 000187
4. Missouri Department of Conservation	LMS OXL 2 000188
5. Missouri Department of Conservation	2SB OXR 2 000527
6. Missouri Department of Conservation	2SB OXR 2 000241
7. Missouri Department of Conservation	2SB OXR 2 000242
8. Missouri Department of Conservation	2SB OXR 2 000239
9. Missouri Department of Conservation	076 OYZ 2 000096
10. Missouri Department of Conservation	076 OYZ 2 000097
11. Missouri Department of Conservation	076 OYZ 2 000098
12. Missouri Department of Conservation	070 OX6 2 000462
13. Missouri Department of Conservation	2SB OXR 2 000238
14. Mountain Springs Trout Farm	076 OYZ 2 000222
15. Neosho National Fish Hatchery	076 OY1 2 000222
16. Troutdale Ranch	2SB OXR 2 000389
17. All-Brite Galvanizing Company	2SB OXR 2 000347 (WQL)
18. American Smelting & Refining Company	07V OXJ 2 000045
19. Amax (Missouri Lead) Operating Company	LMS OXL 2 000056
20. Springday Company	076 OYZ 2 000012
21. Sinclair & Valentine Company	2SB OXR 2 000299
22. Pittsburgh Corning Corporation	2SB OXR 2 000029
23. Pittsburgh Corning Corporation	2SB OXR 2 000030
24. Albers Milling Company	2SB OXR 2 000134 (WQL)

*Anticipate Missouri Clean Water Commission will write all permits from this date forward.

<u>Applicant Name</u>	<u>Application Number</u>
25. Chemagro, Division of Baychem Corporation	2SB OXR 2 000001
26. Dazey Products Company	2SB OXR 2 000044✓
27. General Motors Corporation	2SB OXR 2 000150
28. Lone Star Industries	2SB OXR 2 000061✓
29. Stewart Sand & Materials Company	2SB OXR 2 000090✓
30. Stewart Sand & Materials Company	2SB OXR 2 000086✓
31. Stewart Sand & Materials Company	2SB OXR 2 000089✓
32. USGSA, Bannister Road	2SB OXR 2 000245
33. Cupples Products Company	LMS OXL 2 000097✓
34. Danuser Machine Company	2SB OXR 2 000360✓
35. Didion & Sons Foundry	LMS OXL 2 000126✓
36. Ellsinore Laundromat	076 OYZ 2 000159✓
37. Fasco Industries	SWL OYZ 2 000036✓
38. Federal-Mogul Corporation	07V OXJ 3 000108
39. General Electric Company	076 OYZ 2 000126
40. Hitchiner Manufacturing Company	LMS OXL 2 000185✓

APRIL, 1974

<u>Applicant Name</u>	<u>Application Number</u>
1. Holford Laundromat	076 OYZ 2 000103
2. Louisiana Manufacturing Company	07V OXL 2 000233 ✓
3. Luce Coin-O-Matic	076 OYZ 2 000190
4. Lyons Diecasting Company	2SB OXR 2 000292
5. McDonnell Douglas Corporation	2SB OXR 3 000027
6. McGraw-Edison Company	LMS OXL 2 000218
7. Modern Steam Laundry	076 OYZ 2 000124 ✓
8. Paul Mueller Company	076 OYZ 2 000130
9. Absorbent Cotton Company	LMS OXL 2 000007
10. Aero Metal Finishing Company	07V OXL 2 000251
11. Ashland Chemical Company	07V OXL 2 000237
12. Bemis Bag Company	MO - 0028509
13. Chrysler Corporation	LMS OXL 2 000020
14. City of Kirkwood WTP	LMS OXL 2 000003
15. City of Platte City WTP	2SB OXR 2 000478
16. Inland Containers	LMS OXL 2 000049
17. Keil Engineering Products, Incorporated	07V OXL 2 000228
18. St. Louis County Water Company	07V OXL 2 000224
19. St. Louis County Water Company	07V OXL 2 000225
20. Winter Brothers Material Company	LMS OXL 2 000119
21. White Swan Laundromat	076 OYZ 2 000146
22. Trager Quarries	2SB OXR 2 000337 ✓
23. Trager Quarries	2SB OXR 2 000338 ✓
24. Trager Quarries	2SB OXR 2 000339 ✓

<u>Applicant Name</u>	<u>Application Number</u>
25. Texaco, Incorporated	MO - 0027006✓
26. Texaco, Incorporated	MO - 0027014✓
27. Texaco, Incorporated	MO - 0027022✓
28. Texaco, Incorporated	MO - 0027031✓
29. Texaco, Incorporated	MO - 0027049✓
30. Texaco, Incorporated	MO - 0027057✓
31. Texaco, Incorporated	MO - 0027065✓
32. Texaco, Incorporated	MO - 0027073✓
33. Texaco, Incorporated	MO - 0027081✓
34. Texaco, Incorporated	MO - 0027090✓
35. Texaco, Incorporated	MO - 0027103✓
36. Emerson Electric Company	LMS OXL 2 000034✓
37. Emerson Electric Company	LMS OXL 2 000035✓
38. Emerson Electric Company	2SB OXR 2 000259✓
39. USDI Fish Research Lab	2SB OXR 2 000383
40. USGSA Military Personnel Records Center	07V OXL 2 000262

MAY, 1974

<u>Applicant Name</u>	<u>Application Number</u>
1. Everett Quarries	2SB OXR 2 000424- (WQL)
2. Everett Quarries	2SB OXR 2 000420- (WQL)
3. Everett Quarries	2SB OXR 2 000421✓
4. Everett Quarries	2SB OXR 2 000425✓
5. Crystal Springs Trout Farm	076 OYZ 2 000221
6. W. R. Grace and Company	076 OY1 2 000339
7. Hercules, Incorporated	076 OY1 2 000280
8. ICI American, Incorporated	076 OY1 2 000390
9. Union Electric Company	LMS OXL 2 000060 (WQL)
10. Central Farmers Industries, Incorporated	070 OX6 2 000600
11. Far-Mar-Co, Incorporated	2SB OXR 2 000103
12. Lever Brothers	LMS OXL 2 000158
13. Ludlow Corporation	LMS OXL 2 000065✓
14. Peabody Coal Company	2SB OXR 2 000373
15. Peabody Coal Company	2SB OXR 2 000374 (WQL)
16. Peabody Coal Company	2SB OXR 2 000375
17. Peabody Coal Company	2SB OXR 2 000376
18. Peabody Coal Company	2SB OXR 2 000377
19. Pittsburgh & Midway Coal Company	2SB OXR 2 000519
20. Pittsburgh & Midway Coal Company	076 OY1 2 000210
21. Pittsburgh & Midway Coal Company	2SB OXR 2 000520
22. Titanium Pigment, NL Industries	LMS OXL 2 000078✓
23. Western Electric Company	2SB OXR 3 000052 (WQL)
24. Wagner Electric Corporation	2SB OXR 2 000260✓

<u>Applicant Name</u>	<u>Application Number</u>
25. Valley Steel Products Company	LMS OXL 2 000135
26. Union Electric Company	MO - 0020028
27. Teledyne, Incorporated	076 OY1 2 000605
28. Sparta Laundry	076 OYZ 2 000138
29. Mississippi River Transmission Corporation	076 OYZ 2 000039
30. Mississippi River Transmission Corporation	076 OYZ 2 000038
31. Laclede Gas Company	2SB OXR 3 000228
32. Gordon Brothers Quarries	2SB OXR 2 000282✓
33. Gordon Brothers Quarries	2SB OXR 2 000283✓
34. Gordon Brothers Quarries	2SB OXR 2 000284✓
35. Gordon Brothers Quarries	2SB OXR 2 000285✓
36. Gordon Brothers Quarries	2SB OXR 2 000286✓
37. Gordon Brothers Quarries	2SB OXR 2 000288✓
38. Grandin Laundromat	076 OYZ 2 000117✓
39. USGSA, Truman Library	2SB OXR 2 000243
40. USGSA, Ward Parkway	2SB OXR 2 000244 (WQL)

JUNE, 1974

<u>Applicant Name</u>	<u>Application Number</u>
1. Everett Quarries	2SB OXR 2 000422 ✓
2. Everett Quarries	2SB OXR 2 000423 ✓
3. Everett Quarries	2SB OXR 2 000426 ✓
4. Everett Quarries	2SB OXR 2 000427 ✓ (WQL)
5. Everett Quarries	2SB OXR 2 000428 ✓
6. Everett Quarries	2SB OXR 2 000429 ✓
7. Central Electric Power Coop	2SB OXR 3 000021
8. Boonville WTP	2SB OXR 2 000398
9. New Madrid PWPL	07V OXJ 2 000042
10. Springfield PWPL	076 OYZ 2 000076 (WQL)
11. Springfield PWPL	2SB OXR 2 000111 (WQL)
12. Federated Electric Coop	07V OXJ 3 000221
13. Kansas City Power & Light Company	2SB OXR 3 000080
14. Kansas City Power & Light Company	2SB OXR 3 000081
15. Kansas City Power & Light Company	2SB OXR 3 000079
16. Missouri Utilities Company	07V OXL 2 000244
17. NE Missouri Electric Power Company	070 OX6 2 000403
18. St. Joseph Power & Light Company	2SB OXR 3 000118
19. St. Joseph Power & Light Company	2SB OXR 3 000117
20. Union Electric Company	2SB OXR 3 000078
21. Union Electric Company	2SB OXR 3 000077
22. Union Electric Company	LMS OXL 2 000006
23. Union Electric Company	LMS OXL 2 000057
24. Union Electric Company	SWL OYZ 2 000033

<u>Applicant Name</u>	<u>Application Number</u>
25. Union Electric Company	LMS OXL 2 000058
26. Snyder Quarries	2SB OXR 2 000302✓
28. Snyder Quarries	2SB OXR 2 000303✓
28. Snyder Quarries	2SB OXR 2 000304✓
29. Snyder Quarries	2SB OXR 2 000305✓
30. Snyder Quarries	2SB OXR 2 000306✓
31. Roll-O-Matic Chain Company	2SB OXR 2 000327✓
32. Northwest Electric Power Coop	2SB OXR 2 000509
33. Missouri Power & Light Company	2SB OXR 3 000065